

Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

 Substitute for form 1449A/PTO		Complete if Known	
(use as many sheets as necessary)			
Sheet	1	of	1
<small>JAN 1 5 2002</small>		<small>JAN 1 5 2002</small>	
<small>PATENT & TRADEMARK OFFICE</small>		<small>PTO-1449A (01-01)</small>	

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)		
MAT	A1	4,654,172		Matsuda, et al.	03/31/1987
MAT	A2	4,636,335		Kawamura, et al.	01/13/1987
MAT	A3	4,628,837		Mori, et al.	12/16/1986
MAT	A4	4,591,455		Macedo, et al.	05/27/1986
MAT	A5	4,816,187		Larson, et al.	03/28/1989
MAT	A6	4,959,181		White, et al.	09/25/1990
MAT	A7	5,401,824		Clatty, et al.	03/28/1995
MAT	A8	5,545,796		Roy, et al.	08/13/1996
MAT	A9	5,786,611		Quapp, et al.	07/28/1998
MAT	A10	5,789,648		Roy, et al.	08/04/1998
MAT	A11	6,030,549		Kalb, et al.	02/29/2000
MAT	A12	4,092,398		Miyake, et al.	05/30/1978
MAT	A13	3,949,026		Devillard	04/06/1976

FOREIGN PATENT DOCUMENTS

Examiner Signature	M. A. Drexton	Date Considered	2004 June 22
-----------------------	---------------	--------------------	--------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Document. ³ Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

check mark here if English language translation is attached.
Burden Hour Statement; This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.